

<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Use Several Sheets if Necessary)	DEC 14 1998 O I P E PATENT & TRADEMARK OFFICE	Atty Docket No. <b>CISCP047</b> Applicant: <b>AIYAGARI AND HENNIGER</b> Filing Date <b>JUNE 30, 1998</b>	Application No.: <b>09/107,230</b>  Group <del>2731</del> <b>2663</b>
--	---	---	---

#### U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date

#### Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No

#### Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
DT	C1	Advance Information of Bt8970, <i>Single-Chip HDSL Transceiver</i> ; Brooktree Division of Rockwell Semiconductor Systems, Inc.; December 1996
1	C2	Advance Information of Bt8953A, <i>HDSL Channel Unit</i> ; Brooktree Corporation; December 1996
1	C3	<i>Transmission and Multiplexing (TM); High Bit Rate Digital Subscriber Line (HDSL) Transmission System on Metallic Local Lines; HDSL Core Specification and Applications for 2 048 kbit/s Based Access Digital Sections</i> , European Telecommunications Standards Institute; ETR 152, December 1996
Examiner  D. TRINH		Date Considered  6/1/01

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**RECEIVED**

DEC 17 1998

Group 2700